PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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		Attorn	ev Do	cket N	ю.	M40	65.0717/F	717-A	
UTILITY		First Inventor			Tongbi Jiang				
PATENT APPLICATION	PATENT APPLICATION						RNAL REFLECTION (TIR) CMOS		
TRANSMITTAL			IMAGER						
(Only for new nonprovisional applications under 3	7 CFR 1.53(b))		<u> </u>			_			
			Express Mail Label No.						<u>`</u> ``@_;
APPLICATION ELEME	ENTO					0.	S Patent Ap		s. 58
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application cor			ADDRESS TO: Commissioner for Patents P.O. Box 1450						
								A 22313-1450	
1. X Fee Transmittal Form (e.g., PTO/SB/1 (Submit an original, and a duplicate for fee p	7) rocessina)		7.		D-RON	A or CD-l er Progra	R in duplicate	, large table or	7548
Applicant claims small entity status.		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3. X Specification [Total	al Pages 34	<u>1</u>		a.	l '		<i>ssary)</i> dable Form (¢	CDE/	
(preferred arrangement set forth below)	ugoo	· ,					ence Listing o	•	
Descriptive title of the invention Cross Reference to Related Applications	.			b. Ope	i		•	Г	Paper
 Statement Regarding Fed sponsored R Reference to sequence listing, a table, 									rapci
or a computer program listing appendix - Background of the Invention			c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS						
Brief Summary of the Invention Brief Description of the Drawings (if filed)	'}		9.					er sheet & documer	
Detailed Description Claim(s)	,			iii .		-	'3(b) Stateme		
- Abstract of the Disclosure	,		10.	M.	when th	ere is an	assignee)	nt X Copy Po	Wei Oi
4. X Drawing(s) (35 U.S.C. 113) [Tot	al Sheets 1	0 1	11.	E	nglish ⁻	Translation	on Document	(if applicable)	
5. Oath or Declaration [Total Sheets 4] 12. X Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations						;			
a. Newly executed (original or copy)									
b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
DELETION OF INVENTORICS 15 Certified Copy of Priority Document(s)									
Signed statement attached deleting named in the prior application,	Signed statement attached deleting inventor(s) (if foreign priority is claimed)								
see 37 CFR 1.63(d)(2) and 1.33(b). Applicant must attach form PTO/SB/35 or its equivalent.						alent.			
			17.	<u></u>	ther:				
6. Application Data Sheet. See 37 CFR 1					[
18. If a CONTINUING APPLICATION, check a specification following the title, or in an Applicat					inform	ation be	low and in the	first sentence of th	e
Continuation X Divisional	Continuation	-in-part (0	CIP)	of prior	applica	ation No.	:	10/373,785	
Prior application information: Examiner	D.	Kang				Art Unit	:	2811	
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by									
reference. The incorporation can only be relied	upon when a po	ortion has	s been	inadver	tently o	mitted fr	om the subm	itted application par	ts.
19. CORRESPONDENCE ADDRESS									
X Customer Number:	24998				OR		Corresponde	ence address below	
Name DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP									
Thomas J. D'Amico									
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City Washington Stat		te	DC	DC Zi		Zip Code	20037-1526		
Country US Telephone (202) 785-9700 F.					Fax	(202) 887-06	89		
Name (Print/Type) Thomas J. D'A	Amico	11		Registra	ation No	o. (Attorn	ey/Agent)	28,371	

Date

January 15, 2004

Signature

PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004 Effective 10/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 1,216.00

Complete if Known						
Application Number	Not Yet Assigned	` -				
Filing Date	Concurrently Herewith					
First Named Inventor	Tongbi Jiang	<u> </u>				
Examiner Name	Not Yet Assigned	- 60				
Art Unit	N/A	⊃.Z.				
Attorney Docket No.	M4065.0717/P717-A	7				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check X Credit Money Other Other	None	3. A	DDITIO	DNAL	FEES		17		
Cald Colder C	_								
X Deposit Account:		l arno	Large Entity Small Entity						
Deposit Account 04-1073	ŀ	Fee	Fee	Fee	Fee	-			
Number			(\$)	Code	(\$)	Fee Description	Fee Paid		
Deposit Dickstein Shapiro Morin &	ŀ	1051	130	2051	65	Surcharge – late filing fee or oath			
Name Oshinsky LLP		4050	50	2050	0.5	Surcharge – late provisional filing fee or cover			
The Director is authorized to: (check all that apply)	ľ	1052	50	2052	25	sheet.			
X Charge fee(s) indicated below X Credit any overpa	yments	1053	130	1053	130	Non-English specification			
X Charge any additional fee(s) or any underpayment of fee(s)		1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
			920*	1804	920*	Requesting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee						Examiner action Requesting publication of SIR after			
to the above-identified deposit account.			1,840*	1805	1,840*	Examiner action			
FEE CALCULATION			110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE		1252	420	2252	210	Extension for reply within second month			
Large Entity Small Entity		1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Code (\$) Code (\$)	Paid	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 77	0.00	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee		1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee		1403	290	2403	145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 77	0.00	1452	110	2452	55	Petition to revive – unavoidable			
770.00			1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REIS	SSUE	1501	1,330	2501	665	Utility issue fee (or reissue)			
Extra Fee from Claims below Fe	e Paid	1502	480	2502	240	Design issue fee			
Total Claims 40 -20** = 20 x 18.00 = 36	0.00	1503	640	2503	320	Plant issue fee	-		
Independent 4 -3** = 1 x 86.00 = 8	6.00	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent	===	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	'	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee		8021	40	8021	40	Recording each patent assignment per			
Code (\$) Code (\$) ree Description 1202 18 2202 9 Claims in excess of 20						property (times number of properties) Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of	з	1809	770	2809	385	(37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not p		1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims		1801	770	2801	385	Request for Continued Examination (RCE)			
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	,	1802	900	1802	900	Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		Other f	ا ee (spec	if _V)		of a design application			
· '			• •	• .					
SUBTOTAL (2) (\$) 44 **or number previously paid, if greater; For Reissues, see ab	6.00 POVE	Redu	ced by E	asıç Fil	ing Fee	Paid SUBTOTAL (3) (\$)	0.00		
	U-0						•		

SUBMITTED BY (Complete (if applicable))						
Name (Print/Type) Thomas J. D'Amico	Registration No. (Attorned/Agent) 28,371	Telephone	(202) 828-2232			
Signature	An	Date	January 15, 2004			

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